| Thereby certify that this paper (along with any paper referred to as being attached or excitosol) is being transmitted via the Office electronic Sting system in accretance with \$1.60(n).

Dated: \$\frac{3}{2}\frac{1}{2}\frac{7}{2}

Docket No.: ZIMR/0034 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Juergen Frosien, et al.

Serial No.: 10/571,519

Confirmation No.: 3269

Filed:

December 20, 2006

For: CHAMBER WITH LOW

ELECTRON STIMULATED DESORPTION

Group Art Unit:

2881

Examiner:

Not Yet Assigned

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RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notice of Non-Compliant Amendment, dated July 30, 2007. Applicants are submitting their response herewith within the one-month response period set to expire on August 30, 2007.

The U.S. Patent and Trademark Office has objected to the form of the claim listing, i.e., that the proper status identifiers are not shown. Enclosed is a Second Preliminary Amendment which conforms to this requirement.

Applicants respectfully request the above-referenced patent application be placed upon the files for examination.

Dated: August 15, 2007

Respectfully submitted.

Keith M. Tackett Registration No.: 32,008 PATTERSON & SHERIDAN, LLP 3040 Post Oak Blvd, Suite 1500 Houston, Texas 77056 (713) 623-4844

Attorney For Applicants

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